NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offi-Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22918 7590 PERKINS COIE LLP

07/07/2008

P.O. BOX 1208 SEATTLE, WA 98111-1208

EXAMINER WALSH, JOHN B

PAPER NUMBER

ARTHNIT 2151 DATE MAILED: 07/07/2008

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/023 915 12/14/2001 Jeffrey de Vries 30126-8002.US01 4838

TITLE OF INVENTION: METHOD AND SYSTEM FOR EXECUTING A SOFTWARE APPLICATION IN A VIRTUAL ENVIRONMENT

APPLN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV, PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$720 \$720 10/07/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includired below or directed oth	or transmitting the ng the Patent, adva- nerwise in Block 1,	nce orders and notified by (a) specifying a	fication of n	naintenance tees wi pondence address;	II be i and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
PERKINS COI P.O. BOX 1208 SEATTLE, WA		72008		I be	Certi	ificate	of Mailing or Trans		
								(Depositor's name)	
				_				(Signature)	
								(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT		TOR ATTORNEY DO		RNEY DOCKET NO.	OCKET NO. CONFIRMATION NO.	
10/023,915	12/14/2001		Jeffrey d	le Vries	30126-8002.US01			4838	
TITLE OF INVENTION								T	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUI			PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$720	\$0		\$0	\$0 \$720		10/07/2008	
EXAM	INER	ART UNIT	CLASS-SU	BCLASS					
WALSH,		2151	709-22	0000					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	" Indication form ed. Use of a Custon A TO BE PRINTED	nce or agents C (2) the nan registered: 2 registered listed, no n	mes of up to DR, alternative me of a single attorney or a d patent attorname will be	e firm (having as a r gent) and the names meys or agents. If no printed.	attorn memb s of up o nam	er a 2 o to e is 3	ocument has been filed for	
(A) NAME OF ASSIC	SNEE		(B) RESIDE	NCE: (CITY	and STATE OR CO	DUNT	RY)	oup entity 🚨 Government	
4a. The following fee(s) a  ☐ Issue Fee ☐ Publication Fee (N) ☐ Advance Order - #	A check i Payment	ab. Payment of Fee(s); (Please first reapply any previously paid issue fee shown above)   A check is enclosed.   Payment by credit cand. Form PTO-2038 is attached.   The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Depoid Account Number (enclosic an extra copy of this form).							
	s SMALL ENTITY state	as. See 37 CFR 1.27					TITY status. Sec 37 Cl		
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be ac ites Patent and Trad	cepted from anyone emark Office.	other than t	he applicant; a regist	tered a	ittorney or agent; or th	e assignee or other party in	
Authorized Signature					Date				
Typed or printed name				Registration No.					
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	CFR 1.311. The info U.S.C. 122 and 37 USPTO. Time will rden, should be sent O NOT SEND FEES	rmation is required to CFR 1.14. This coll I vary depending up to the Chief Inform OR COMPLETED	to obtain or r lection is est son the indivitation Office FORMS TO	etain a benefit by the imated to take 12 m idual case. Any con r, U.S. Patent and T D THIS ADDRESS.	e publ inutes nment raden SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/023,915		12/14/2001	Jeffrey de Vries	30126-8002.US01 4838			
22918	7590	07/07/2008		EXAMINER			
PERKINS COIE LLP				WALSH, JOHN B			
P.O. BOX 120				ART UNIT	PAPER NUMBER		
SEATTLE, WA 98111-1208				2151			
DATE MAILED: 07/07/2008				8			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 472 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 472 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
Interview Summary	10/023,915	VRIES ET AL.  Art Unit 2151  2151  Al/A.  If an agreement as discussed with et's Amendment. aminer's Amendment would rende would render the could render the co					
merview dummary	Examiner	Art Unit					
	John B. Walsh	2151					
All participants (applicant, applicant's representative, PTO	personnel):						
(1) <u>John B. Walsh</u> .	(3)						
(2) William Ahmann.	(4)						
Date of Interview: 25 June 2008.							
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	t)[☐ applicant's representative	e]					
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.						
Claim(s) discussed: 9.							
Identification of prior art discussed: n/a.							
Agreement with respect to the claims f) was reached. g	)☐ was not reached. h)☐ N	I/A.					
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Support for the computer readable storage medium was discussed with reference to at least p. 3. lines 23-24 and p. 11. lines 16-17 of applicant's specification. An Examiner's Amendment stock discussed to provide proper antecedent basis for the claim terminology. See also the Examiner's Amendments.  (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)  THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW SUMMARY PORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW SUMMARY PORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.							
Examiner Note: You must sign this form unless it is an	Examiner's signature, if requi	red					